To: Daly, Eric[Daly.Eric@epa.gov]

From: Pellegrino, Carl

Sent: Fri 12/16/2016 2:32:43 AM

Subject: Re: NFB Site: Area 5 Disposal Proposal

Well, congratulations (on making the first shipment)!

... And I'll keep tabs on the schedule implications, obviously.

Sent from my iPhone

> On Dec 15, 2016, at 7:55 PM, Daly, Eric < Daly. Eric@epa.gov> wrote:

>

> Good Evening:

>

> Today we shipped out three trucks and all went pretty well after we worked out the bugs with the first truck. The overall concept of our blending has been approved as well as the TCLP for the areas of interest for this winter's planned shipments (GNBC Office Area and Area 5). Attached is the rad proposal for Area 5 medium concentration material. Hopefully, Joe is done with his training and available to review the document. We performed gamma survey of Area 5 as we separated the different concentration layers. We also collected samples. Those samples were analyzed by our on-site HpGe as well as Pace Laboratory (alpha Spec and 21 day in-growth lab data documents attached). There is also a table with both lab and HpGe results.

>

> Some clarifications. Pace Lab takes all three sample jars of each sample #, combines, dries, pulverizes and homogenizes. Then portions of the samples are used to perform the 21 day in-growth gamma spec and alpha spec. The gamma spec jar is a different size than what we use for our gamma spec as well. Therefore, we need to do some more work on getting an "apples to apples" comparison with our gamma spec and theirs. We will start that in January. So the gamma readings we obtained was from a sample that was predominately the unprocessed rock-like high gamma material. So this was not really a true representation of the entire sample collected and not comparable to the laboratory results. However, we want to be conservative so we are proposing to use our HpGe results in determining our disposal proposal. In this case, the medium concentration material does not require blending but meets the acceptance criteria on its own.

Ξ.

> Please let us know tomorrow if this is acceptable and we can schedule trucks for this material on Monday, December 19, 2016. If not, we will be forced to shut down operations until we return to site in January. Meaning, disposal is the only work we can conduct after tomorrow.

>

> Thanks so much.

>

>

> Regards,

>

- > Eric M. Daly
- > On-Scene Coordinator/Radiological Response Specialist
- > US Environmental Protection Agency- Region II
- > ERRD/RPB/PPS
- > 2890 Woodbridge Avenue
- > Edison, NJ 08837
- > daly.eric@epa.gov<mailto:daly.eric@epa.gov>
- > 908-420-1707
- > "We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin

(

> From: tim.curtin@usecology.com / [mailto:tcurtin16@aol.com]

```
> Sent: Wednesday, December 14, 2016 10:12 AM
> To: frodriguez@gesoncall.com; ikite@gesoncall.com
> Cc: Daly, Eric <Daly.Eric@epa.gov>; Joel.Belloni@usecology.com; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov>; Peter.Lisichenko@WestonSolutions.com; joe.weismann@usecology.com;
iim.vigrass@usecologv.com
> Subject: Re: NFB Site: Profile Finalization
> Francisco, I will send this on to Jim Vigrass who is our Transportation Dir and your POC for ordering
trucks, and I will call him as well
> to see if tomorrow can be arranged.
> I will ask Jim to circle back with you regarding the specifics of starting to ship tomorrow as well as any
additional details. Please note
> you will need to send orders for trucking needs to Jim directly to order trucks.
> Thank you,
> Tim Curtin
> Dir. Sales & Mkt./USW Ecology
> 973.694.7525
> tcurtin@usecoloy.com<mailto:tcurtin@usecoloy.com>
>
> ----Original Message-----
> From: Francisco Rodriguez <frodriguez@gesoncall.com<mailto:frodriguez@gesoncall.com>>
> To: Janelle Kite <ikite@gesoncall.com<mailto:jkite@gesoncall.com>>; Cory McMann
<Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>>
> Cc: Daly, Eric <Daly.Eric@epa.gov<mailto:Daly.Eric@epa.gov>>; Joel Belloni
<Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>; Peter.Lisichenko
<Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>>; Joe
Weismann < joe.weismann@usecology.com<mailto:joe.weismann@usecology.com>>; Tim Curtin
<tcurtin16@aol.com<mailto:tcurtin16@aol.com>>; Tim Curtin
<tim.curtin@usecologv.com<mailto:tim.curtin@usecologv.com>>
> Sent: Wed. Dec 14, 2016 10:03 am
> Subject: RE: NFB Site: Profile Finalization
> All.
>
> I agree, "Good News!". Now comes the question, how soon can we expect to schedule trucks. As of
right now, there are three truckloads ready to ship. The box numbers and location are included in the
attachments sent out by Eric. If possible, could we schedule at least one truck for tomorrow morning,
Thurs.12/15. I realize this is short notice. The reason is we have people going into rotation and holiday
schedules and we would like to be able to go through our onsite procedures screening trucks and
documentation before our key personnel leave for the holidays. Additional material from Area 5 may be
ready to ship as soon as Monday of next week. Lyndsey is currently working on instrumentation and
screening procedure proposal for that material.
> Thanks you,
> Frank Rodriguez
> Response Manager
> Guardian Environmental Services
> 70 Albe Drive
> Newark, DE 19702
```

```
> frodriguez@gesoncall.com<mailto:frodriguez@gesoncall.com>
> Cell:
         302-803-1191
> Office: 302-918-3070
> Fax:
         302-834-1959
> From: Janelle Kite
> Sent: Wednesday, December 14, 2016 9:09 AM
> To: Cory McMann < Cory.McMann@usecology.com < mailto: Cory.McMann@usecology.com >>
> Cc: Daly, Eric <Daly, Eric@epa.gov<mailto:Daly,Eric@epa.gov>>; Joel Belloni
<Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter Lisichenko@WestonSolutions.com<mailto:Peter Lisichenko@WestonSolutions.com>; Joe
Weismann < joe.weismann@usecology.com < mailto:joe.weismann@usecology.com >>; Francisco
Rodriguez frodriguez@gesoncall.commailto:frodriguez@gesoncall.com>>: Tim Curtin
<tcurtin16@aol.com<mailto:tcurtin16@aol.com>>; Tim Curtin
<tim.curtin@usecology.com<mailto:tim.curtin@usecology.com>>
> Subject: Re: NFB Site: Profile Finalization
> Good news!
> Sent from my Verizon Wireless 4G LTE DROID
> Cory McMann <Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>> wrote:
> Thanks Eric.
> I have set up the approval (L163014WDI) for Area 5 and the GNBC Office Building, if you could indicate
those areas in section 14 of the manifest that will assist with the receiving process at WDI. You should
see a price confirmation from Joel shortly.
> Thanks
> From: Daly, Eric [mailto:Daly.Eric@epa.gov]
> Sent: Tuesday, December 13, 2016 5:21 PM
> To: Cory McMann <Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>>; Joel
Belloni Soel.Belloni@usecology.comcology.com>: Nauven, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>; Joe
Weismann < joe.weismann@usecology.com < mailto:joe.weismann@usecology.com >>; Francisco
Rodriguez <frodriguez@gesoncall.com<mailto:frodriguez@gesoncall.com>>; Janelle Kite
(jkite@gesoncall.com<mailto:jkite@gesoncall.com>)
<jkite@gesoncall.com<mailto:jkite@gesoncall.com>>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>; Tim Curtin
<tim.curtin@usecology.com<mailto:tim.curtin@usecology.com>>
> Subject: RE: NFB Site: Profile Finalization
> Hi Cory:
> Those were not the only areas that had elevated metal results from our site wide assessment. For
example, ID: N002-TRENCH-0003-01, Lab Sample 160-13352-14, Chromium is at 280 mg/kg. Lead at
1300 mg/kg. That sample is from GNBC Warehouse #3. We aren't performing that part of the removal
until the Spring the earliest. Presently we are only addressing the two areas that we are excavating now
and need to get moving on with T&D. Each area we address moving forward will have additional rad
analysis as described previously in our proposal and now TCLP analysis prior to anything being shipped
off site.
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```
> Thanks
> From: Cory McMann [mailto:Cory.McMann@usecology.com]
> Sent: Tuesday, December 13, 2016 4:28 PM
> To: Daly, Eric <Daly, Eric@epa.gov<mailto:Daly, Eric@epa.gov>>; Joel Belloni
<Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>; Joe
Weismann < joe.weismann@usecology.com < mailto:joe.weismann@usecology.com >>; Francisco
Rodriguez frodriguez@gesoncall.commailto:frodriguez@gesoncall.com>>; Janelle Kite
(jkite@gesoncall.com<mailto:jkite@gesoncall.com>)
<ikite@gesoncall.com<mailto:jkite@gesoncall.com>>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>; Tim Curtin
<tim.curtin@usecologv.com<mailto:tim.curtin@usecologv.com>>
> Subject: RE: NFB Site: Profile Finalization
> Hi Eric,
> Just one question on the TCLP data. You indicated the analysis represents Area 5 and the office.
Were those the only areas that hit for totals in the data set over marked:
> ID: N001-SS001-1224-01, Lab Sample 160-13352-1, page 18, Chromium is at 1600 mg/kg
> ID: N001-SS006-0012-01, Lab Sample 160-13352-6, page 23, Lead is at 110 mg/kg
> ID: N001-SS007-0012-01, Lab Sample 160-13352-7, page 24, Barium is at 4300 mg/kg
> ID: N002-SS001-0012-01, Lab Sample 160-13352-8, page 25, Chromium is at 210 mg/kg
> ID: N002-TRENCH-0003-01, Lab Sample 160-13352-14, page 31, Chromium is at 280 mg/kg, Lead at
1300 mg/kg. This may be the one regarding the Trench you speak of below.
> ID: N003-SS001-1022-1, Lab Sample160-13352-15, page 32, Chromium is at 970 mg/kg
> ID: N003-SS003-1224-01, Lab Sample 160-13352-17, page 34, Chromium is at 860 mg/kg
> ID: N003-SS003-1224-02, Lab Sample 160-13352-18, page 35, Chromium is at 790 mg/kg
> I am trying to relate what was above for totals to the TCLP analysis, are you expecting to run additional
TCLP analysis for other areas?
> Thanks
> From: Daly, Eric [mailto:Daly.Eric@epa.gov]
> Sent: Tuesday, December 13, 2016 11:56 AM
> To: Cory McMann <Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>>; Joel
Belloni < Joel. Belloni@usecology.com < mailto: Joel. Belloni@usecology.com >>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>; Joe
Weismann < joe.weismann@usecology.com < mailto:joe.weismann@usecology.com >>; Francisco
Rodriguez frodriguez@gesoncall.commailto:frodriguez@gesoncall.com>>; Janelle Kite
(jkite@gesoncall.com<mailto:jkite@gesoncall.com>)
<ikite@gesoncall.com<mailto:jkite@gesoncall.com>>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>: Tim Curtin
<tim.curtin@usecology.com<mailto:tim.curtin@usecology.com>>
> Subject: NFB Site: Profile Finalization
> Importance: High
> Good Morning Everyone:
> We have been really busy. Slowly but surely making progress here at the site. We sent out samples
from Area 5 and the GNBC Office for TCLP. Those results are attached. Thankfully, no results exceed
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the TCLP limits. With the acceptance of the GNBC Office blending disposal plan last month (attached)

and now the clearance of the TCLP, we should be ready to start shipping the office area. Right now we have segregated the GNBC cubic hard boxes into three Conex Containers. Each container has 22 cubic yard boxes. 16 higher concentration boxes with 6 low concentration boxes as per the blending document. I have attached a truck loading document that breaks down the specific boxes (ID# and individual box weight).

>

```
> We are still working with the lab to get data on Area 5. We may have some other proposals later
utilizing the low level material we have from Area 5 to blend with the remainder of the high concentration
cubic yard boxes from GNBC. Lyndsey may be calling Joe today if he is available.
> Thanks
>
> Regards,
> Eric M. Daly
> On-Scene Coordinator/Radiological Response Specialist
> US Environmental Protection Agency- Region II
> ERRD/RPB/PPS
> 2890 Woodbridge Avenue
> Edison, NJ 08837
> daly.eric@epa.gov<mailto:daly.eric@epa.gov>
> 908-420-1707
> "We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin
>
>
>
> From: Cory McMann [mailto:Cory.McMann@usecology.com]
> Sent: Tuesday, November 29, 2016 4:50 PM
> To: Daly, Eric <Daly, Eric@epa.gov<mailto:Daly, Eric@epa.gov>>; Joel Belloni
<Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>: Joe Weismann
<ioe.weismann@usecologv.com</a><mailto:ioe.weismann@usecologv.com>>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>
> Subject: RE: NFB Site: Profile Finalization
> Thanks Eric,
> It's difficult to negate the chromium results based on the blank results and since there are lead and
barium concerns I recommend running TCLP for those constituents.
> Joe, I know you approved the rad procedure are you waiting on additional analysis?
> Corv
> From: Daly, Eric [mailto:Daly, Eric@epa.gov]
> Sent: Tuesday, November 29, 2016 12:52 PM
> To: Cory McMann <Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>>; Joel
Belloni < Joel. Belloni@usecology.com < mailto: Joel. Belloni@usecology.com >>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>
```

```
> Subject: NFB Site: Profile Finalization
> Importance: High
> Hi:
> I apologize for the delayed response. I am in our REOC this week and addressing response issues. I
understand. I actually have a write up that I always use. I wanted to make sure we were all on same
page. I made a pdf of my cheat sheet and attached.
> As I look closer to the data, I see a note on the chromium results "Compound was found in the blank
and sample". So I assume there was a cross contamination issue in the lab? Does that put in question
all values for the chromium results?
> ID: N001-SS001-1224-01, Lab Sample 160-13352-1, page 18, Chromium is at 1600 mg/kg, ID: N002-
SS001-0012-01, Lab Sample 160-13352-8, page 25, Chromium is at 210 mg/kg, ID: N003-SS001-1022-1.
Lab Sample160-13352-15, page 32, Chromium is at 970 mg/kg, ID: N003-SS003-1224-01, Lab Sample
160-13352-17, page 34, Chromium is at 860 mg/kg, ID: N003-SS003-1224-02, Lab Sample 160-13352-
18, page 35, Chromium is at 790 mg/kg?
> ID: N001-SS006-0012-01, Lab Sample 160-13352-6, page 23, Lead is at 110 mg/kg. For this sample
the Rule of 20 would be 5.5 mg/l of lead with the limit being 5.0 mg/l.
> ID: N001-SS007-0012-01, Lab Sample 160-13352-7, page 24, Barium is at 4300 mg/kg. For this
sample the Rule of 20 would be 215 mg/l of Barium with the limit being 100 mg/l.
> ID: N002-TRENCH-0003-01, Lab Sample 160-13352-14, page 31, Chromium is at 280 mg/kg (14 mg/l:
5.0 mg/l), Lead at 1300 mg/kg (65 mg/l: 5 mg/l. This may be the one regarding the Trench you speak of
below.
>
> We will have a TCLP sampling strategy for the waste. At this time, we will only be sampling/analyzing
the material we have excavated and plan to dispose. We need to put a rush on this analytical in order to
get the disposal process moving. At a later date we will obtain TCLP information for other areas.
> So as I understand it, our radiological procedures are approved but we just need to verify the RCRA
characteristics.
> Please let me know if there are any questions at this time.
> Regards.
> Eric M. Daly
> On-Scene Coordinator/Radiological Response Specialist
> US Environmental Protection Agency- Region II
> ERRD/RPB/PPS
> 2890 Woodbridge Avenue
> Edison, NJ 08837
> dalv.eric@epa.gov<mailto:dalv.eric@epa.gov>
> 908-420-1707
> "We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin
> From: Cory McMann [mailto:Cory.McMann@usecology.com]
> Sent: Tuesday, November 29, 2016 9:05 AM
> To: Joel Belloni <Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Daly, Eric
<Daly.Eric@epa.gov<mailto:Daly.Eric@epa.gov>>; Nguyen, Lyndsey
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<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;

```
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskev@WestonSolutions.com<mailto:Robert.Croskev@WestonSolutions.com>
> Cc: Tim Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>
> Subject: RE: NFB Site: Profile Finalization
> Just to clarify, the total results divide by 20 are the hurdle based on the analysis provided. If TCLP
analysis on representative sample(s) can be completed showing the levels below are not exceeded the
waste can be accepted at WDI. However, if the analysis shows the waste exhibits a characteristic the
waste can still be accepted for stabilization at MDI (with some profile modifications) and final disposal to
occur at WDI.
> Cory
> From: Joel Belloni
> Sent: Tuesday, November 29, 2016 8:52 AM
> To: Daly, Eric <Daly, Eric@epa.gov<mailto:Daly, Eric@epa.gov>>; Nguyen, Lyndsey
<Nguven.Lvndsev@epa.gov<mailto:Nguven.Lvndsev@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>
> Cc: Cory McMann <Cory.McMann@usecology.com<mailto:Cory.McMann@usecology.com>>; Tim
Curtin <tcurtin16@aol.com<mailto:tcurtin16@aol.com>>
> Subject: RE: NFB Site: Profile Finalization
> Chromium should be below 5 mg/L, Lead below 5 mg/L and Barium below 100 mg/L.
> Joel D. Belloni
> Technical Service Specialist
> 734.521.8015
> 734.589.9608 cell
> joel.belloni@usecology.com<mailto:joel.belloni@usecology.com>
> In observance of the Thanksgiving holiday, US Ecology will be closed on 11/24/2016 and 11/25/2016
>
> From: Dalv. Eric [mailto:Dalv.Eric@epa.gov]
> Sent: Tuesday, November 29, 2016 8:46 AM
> To: Joel Belloni <Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen,
Lyndsey <Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>:
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>
> Subject: NFB Site: Profile Finalization
> Good Morning Everyone:
> I hope everyone had a nice holiday. I am hoping to get back on track with our profile finalization. As far
as the metals exceedance, we are working on a proposal for TCLP analysis. Joel, what regulatory levels
are you referring to so we are all on the same page.
>
> Thanks
> From: Joel Belloni [mailto:Joel.Belloni@usecology.com]
> Sent: Thursday, November 17, 2016 4:14 PM
> To: Daly, Eric <Daly, Eric@epa.gov<mailto:Daly, Eric@epa.gov>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>
```

```
> Subject: RE: Profile Finalization- Niagara Falls
> ID: N001-SS001-1224-01, Lab Sample 160-13352-1, page 18, Chromium is at 1600 mg/kg
> ID: N001-SS006-0012-01, Lab Sample 160-13352-6, page 23, Lead is at 110 mg/kg
> ID: N001-SS007-0012-01, Lab Sample 160-13352-7, page 24, Barium is at 4300 mg/kg
> ID: N002-SS001-0012-01, Lab Sample 160-13352-8, page 25, Chromium is at 210 mg/kg
> ID: N002-TRENCH-0003-01, Lab Sample 160-13352-14, page 31, Chromium is at 280 mg/kg, Lead at
1300 mg/kg. This may be the one regarding the Trench you speak of below.
> ID: N003-SS001-1022-1, Lab Sample160-13352-15, page 32, Chromium is at 970 mg/kg
> ID: N003-SS003-1224-01, Lab Sample 160-13352-17, page 34, Chromium is at 860 mg/kg
> ID: N003-SS003-1224-02, Lab Sample 160-13352-18, page 35, Chromium is at 790 mg/kg
> Thank you,
> Joel D. Belloni
> Technical Service Specialist
> 734.521.8015
> 734.589.9608 cell
> joel.belloni@usecology.com<mailto:joel.belloni@usecology.com>
> In observance of the Thanksgiving holiday, US Ecology will be closed on 11/24/2016 and 11/25/2016
>
> From: Daly, Eric [mailto:Daly, Eric@epa.gov]
> Sent: Thursday, November 17, 2016 3:34 PM
> To: Joel Belloni <Joel.Belloni@usecology.com<mailto:Joel.Belloni@usecology.com>>; Nguyen,
Lyndsey <Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>;
Peter.Lisichenko@WestonSolutions.com<mailto:Peter.Lisichenko@WestonSolutions.com>;
Robert.Croskey@WestonSolutions.com<mailto:Robert.Croskey@WestonSolutions.com>
> Subject: RE: Profile Finalization- Niagara Falls
> Hi Joel:
> Could you please identify which samples you are referring to? If one result for high lead is the GNBC
Warehouse 4 Trench Sample, we are aware and spoke about handling this one area separately. That
was an oil drain and we took a sample there just for that purpose. That does not represent the entire
Site. Please note, that area is not one of the areas planned to initially ship in 2016.
>
> Thanks
> From: Joel Belloni [mailto:Joel.Belloni@usecology.com]
> Sent: Thursday, November 17, 2016 2:07 PM
> To: Daly, Eric <Daly.Eric@epa.gov<mailto:Daly.Eric@epa.gov>>; Nguyen, Lyndsey
<Nguyen.Lyndsey@epa.gov<mailto:Nguyen.Lyndsey@epa.gov>>
> Subject: Profile Finalization- Niagara Falls
> Good Afternoon-
> We have completed the review of the radiological portion of the analysis and we have an outstanding
issue in regards to the RCRA component. In the analysis attached, there are several hits for Cadmium
and Lead that are above regulatory levels. Since this analysis was ran in totals, some of the hits are not
below the divide by twenty rule. Is there any TCLP analysis available? Would it be possible to pull a
representative sample prior to shipping to show the codes don't apply?
> Let me know your thoughts and we can wrap this up shortly.
```

```
> Regards,
>
> Joel D. Belloni
> Technical Service Specialist
> joel.belloni@usecology.com<mailto:joel.belloni@usecology.com>
> p: 734.521.8015 | c: 734.589.9608 | f: 734.521.8142
> 17440 College Parkway Suite 300 Livonia, MI 48152
> In observance of the Thanksgiving holiday, US Ecology will be closed on 11/24/2016 and 11/25/2016
> Emergency Response: 800.839.3975
> Customer Service: 800.592.5489
> US Ecology | Unequaled service. Solutions you can trust.
>
>
> <NFB Area 5 Soil Lab Analytical & HpGe December 2016.pdf>
> <NFB Area 1 Area 5 Area 7 Data 21 day in-growth 30201354_frc.pdf>
> <NFB Disposal Proposal Calculation for Area 5.pdf>
> <NFB Alpha Spec data Area 1 Area 5 Area 7 11-07 2016.pdf>
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